

REMARKS

By this amendment, claims 23-38 are added. Claims 1-8 have been previously cancelled. Currently, claims 9-38 are pending in the application, of which claims 9-16 are withdrawn from further consideration. Accordingly, claims 17-38 are currently active in this application, of which claims 17, 23, 27, 31 and 35 are independent.

Applicant respectfully submits that the above amendments do not add new matter to the application and are fully supported by the specification. In view of the above Amendments and the following Remarks, Applicant respectfully requests reconsideration and withdrawal of the objections and rejections for the reasons discussed below.

REJECTION OF CLAIMS UNDER DOUBLE PATENTING

Claims 17-22 stand rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over the claims of U. S. Patent No. 6,671, 017. Applicant respectfully traverses this rejection for at least the following reasons.

To overcome this rejection, Applicant submits a Terminal Disclaimer attached in the Appendix hereafter. Accordingly, Applicant respectfully requests withdrawal of the double patenting rejection of claims 17-22.

NEW CLAIMS

In this response, claims 23-38 are added, of which claims 23, 27, 31 and 35 are independent. An adequate description and support for the new claims are provided in

the specification, for example, page 7, lines 8-19. It is submitted that new claims 23-38 are patentable over U. S. Patent No. 6,671,017 because a Terminal Disclaimer is filed herewith to overcome the double patenting rejection.


CONCLUSION

Applicant believes that a full and complete response has been made to the Office Action and respectfully submits that all of the stated objections and grounds for rejection have been overcome or rendered moot. Accordingly, Applicant respectfully submits that all pending claims are allowable and that the application is in condition for allowance.

Should the Examiner feel that there are any issues outstanding after consideration of this response, the Examiner is invited to contact the Applicant's undersigned representative at the number below to expedite prosecution.

Prompt and favorable consideration of this Reply is respectfully requested.

Respectfully Submitted,


Hae-Chan Park
Reg. No. 50,114

Date: August 18, 2005

McGuireWoods LLP
1750 Tysons Boulevard
Suite 1800
McLean, VA 22102-4215
Tel: 703-712-5365
Fax: 703-712-5280
HCP/WSC/tmk

APPENDIX: Terminal Disclaimer

\\COM\529739.1